



IFWO

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/821,777

DATE: 08/26/2004

TIME: 11:57:41

Input Set : A:\911076.90023.txt

Output Set: N:\CRF4\08262004\J821777.raw



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3 <110> APPLICANT: Tocchini-Valentini, Glauco P.
4     Deidda, Giancarlo
5     Rossi, Nicoletta
7 <120> TITLE OF INVENTION: Method of RNA Cleavage and Recombination
9 <130> FILE REFERENCE: 911076.90023
11 <140> CURRENT APPLICATION NUMBER: 10/821,777
12 <141> CURRENT FILING DATE: 2004-04-09
14 <150> PRIOR APPLICATION NUMBER: 10/296,574
15 <151> PRIOR FILING DATE: 2003-01-07
17 <150> PRIOR APPLICATION NUMBER: 60/208,432
18 <151> PRIOR FILING DATE: 2000-05-31
20 <150> PRIOR APPLICATION NUMBER: 60/462,624
21 <151> PRIOR FILING DATE: 2003-04-14
23 <160> NUMBER OF SEQ ID NOS: 85
25 <170> SOFTWARE: PatentIn version 3.2
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29 <212> TYPE: DNA
30 <213> ORGANISM: Artificial
32 <220> FEATURE:
33 <223> OTHER INFORMATION: Synthetic oligonucleotide
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38 cggttgtgag caagggcgag                                     80
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43 <212> TYPE: DNA
44 <213> ORGANISM: Artificial
46 <220> FEATURE:
47 <223> OTHER INFORMATION: Synthetic oligonucleotide
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52 gaatt                                                         65
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56 <211> LENGTH: 30
57 <212> TYPE: DNA
58 <213> ORGANISM: Artificial
60 <220> FEATURE:
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68 <211> LENGTH: 67

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70 <213> ORGANISM: Artificial
72 <220> FEATURE:
73 <223> OTHER INFORMATION: Synthetic oligonucleotide
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78 gttgtga 67
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82 <211> LENGTH: 67
83 <212> TYPE: DNA
84 <213> ORGANISM: Artificial
86 <220> FEATURE:
87 <223> OTHER INFORMATION: Synthetic oligonucleotide
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92 gttgtga 67
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96 <211> LENGTH: 67
97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial
100 <220> FEATURE:
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103 <400> SEQUENCE: 6
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106 ggacggg 67
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110 <211> LENGTH: 73
111 <212> TYPE: DNA
112 <213> ORGANISM: Artificial
114 <220> FEATURE:
115 <223> OTHER INFORMATION: Synthetic oligonucleotide
117 <400> SEQUENCE: 7
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124 <211> LENGTH: 71
125 <212> TYPE: DNA
126 <213> ORGANISM: Artificial
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129 <223> OTHER INFORMATION: Synthetic oligonucleotide
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138 <211> LENGTH: 21
139 <212> TYPE: DNA
140 <213> ORGANISM: Artificial
142 <220> FEATURE:
143 <223> OTHER INFORMATION: Synthetic oligonucleotide

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154 <220> FEATURE:
155 <223> OTHER INFORMATION: Synthetic oligonucleotide
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167 <223> OTHER INFORMATION: Synthetic oligonucleotide
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196 tg 62
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202 <213> ORGANISM: Artificial
204 <220> FEATURE:
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214 <213> ORGANISM: Artificial
216 <220> FEATURE:
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237 <212> TYPE: DNA
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241 <223> OTHER INFORMATION: Synthetic oligonucleotide
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249 <212> TYPE: DNA
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255 <400> SEQUENCE: 18
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288 <220> FEATURE:
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304 aggacctcta gaagatctgc ctgctattgt cttccca 37
307 <210> SEQ ID NO: 23
308 <211> LENGTH: 21
309 <212> TYPE: DNA
310 <213> ORGANISM: Artificial
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315 <400> SEQUENCE: 23
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319 <210> SEQ ID NO: 24
320 <211> LENGTH: 20
321 <212> TYPE: DNA
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331 <210> SEQ ID NO: 25
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342 cggttggtgag caagggcgag 80
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347 <212> TYPE: DNA
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356 gaatt 65
359 <210> SEQ ID NO: 27
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361 <212> TYPE: DNA
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364 <220> FEATURE:
365 <223> OTHER INFORMATION: Synthetic oligonucleotide

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RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/821,777

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Input Set : A:\911076.90023.txt  
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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

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Seq#:28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51

Seq#:52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69,70,71,72,73,74,75

Seq#:76,77,78,79,80,81,82,83,84,85

**VERIFICATION SUMMARY**

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